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(FILE 'HOME' ENTERED AT 11:59:15 ON 14 MAY 2002)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 11:59:30 ON 14 MAY 2002

L1 7859 S NEUROECTODERM? (5A) (TUMOR OR NEOPLASIA OR CANCER)  
L2 324178 S GLIOMA OR MELANOMA OR MENINGIOMA OR EPENDYMONA OR  
MEDULLOBLAS  
L3 235989 S GANGILOMA OR PHEOCHROMOCYTOMA OR SARCOMA OR  
SMALL(W) CELL(W) LU  
L4 546948 S L1 OR L2 OR L3  
L5 81 S CHLOROTOXIN  
L6 235989 S L3 AND L4  
L7 36 S L4 AND L5  
L8 16 DUP REM L7 (20 DUPLICATES REMOVED)

=> d au ti sq 1-16 l8

L8 ANSWER 1 OF 16 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU Bell, Randy S. (1); Way, Dennis (1); Hamilton, Allan (1)  
TI Evaluation of in vitro growth inhibition of human **glioma** cell  
lines exposed to a chloride channel binding protein derived from the  
scorpion *Leiurus quinquestriatus*.  
SO FASEB Journal, (March 7, 2001) Vol. 15, No. 4, pp. A555. print.  
Meeting Info.: Annual Meeting of the Federation of American Societies for  
Experimental Biology on Experimental Biology 2001 Orlando, Florida, USA  
March 31-April 04, 2001  
ISSN: 0892-6638.

L8 ANSWER 2 OF 16 CAPLUS COPYRIGHT 2002 ACS  
IN Sontheimer, Harald J.; Lyons, Susan A.  
TI Diagnosis and treatment of **neuroectodermal tumors**  
SO PCT Int. Appl., 56 pp.  
CODEN: PIXXD2

L8 ANSWER 3 OF 16 MEDLINE DUPLICATE 1  
AU Rouzair-Dubois B; Milandri J B; Bostel S; Dubois J M  
TI Control of cell proliferation by cell volume alterations in rat C6  
**glioma** cells.  
SO PFLUGERS ARCHIV. EUROPEAN JOURNAL OF PHYSIOLOGY, (2000 Oct) 440 (6)  
881-8.  
Journal code: OZX. ISSN: 0031-6768.

L8 ANSWER 4 OF 16 MEDLINE DUPLICATE 2  
AU Maertens C; Wei L; Tytgat J; Droogmans G; Nilius B  
TI **Chlorotoxin** does not inhibit volume-regulated, calcium-activated  
and cyclic AMP-activated chloride channels.  
SO BRITISH JOURNAL OF PHARMACOLOGY, (2000 Feb) 129 (4) 791-801.  
Journal code: B00; 7502536. ISSN: 0007-1188.

L8 ANSWER 5 OF 16 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU Lyons, S. A. (1); O'Neal, J. T.; Sontheimer, H. W.  
TI **Chlorotoxin** specifically targets not only human **gliomas**  
but **tumors** of **neuroectodermal** origin.  
SO Society for Neuroscience Abstracts, (2000) Vol. 26, No. 1-2, pp. Abstract  
No.-708.9. print.  
Meeting Info.: 30th Annual Meeting of the Society of Neuroscience New  
Orleans, LA, USA November 04-09, 2000 Society for Neuroscience

. ISSN: 0190-5295.

- L8 ANSWER 6 OF 16 CAPLUS COPYRIGHT 2002 ACS  
AU Soroceanu, Liliana  
TI Role of ion channels in **glioma** cell invasion  
SO (1999) 150 pp. Avail.: UMI, Order No. DA9935522  
From: Diss. Abstr. Int., B 1999, 60(6), 2551
- L8 ANSWER 7 OF 16 CAPLUS COPYRIGHT 2002 ACS  
IN Ullrich, Nicole; Sontheimer, Harald W.  
TI Method of diagnosing and treating **gliomas**  
SO U.S., 34 pp.  
CODEN: USXXAM
- L8 ANSWER 8 OF 16 MEDLINE DUPLICATE 3  
AU Soroceanu L; Manning T J Jr; Sontheimer H  
TI Modulation of **glioma** cell migration and invasion using Cl(-) and K(+) ion channel blockers.  
SO JOURNAL OF NEUROSCIENCE, (1999 Jul 15) 19 (14) 5942-54.  
Journal code: JDF; 8102140. ISSN: 1529-2401.
- L8 ANSWER 9 OF 16 MEDLINE DUPLICATE 4  
AU Soroceanu L; Gillespie Y; Khazaeli M B; Sontheimer H  
TI Use of **chlorotoxin** for targeting of primary brain tumors.  
SO CANCER RESEARCH, (1998 Nov 1) 58 (21) 4871-9.  
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L8 ANSWER 10 OF 16 MEDLINE DUPLICATE 5  
AU Ullrich N; Bordey A; Gillespie G Y; Sontheimer H  
TI Expression of voltage-activated chloride currents in acute slices of human **gliomas**.  
SO NEUROSCIENCE, (1998 Apr) 83 (4) 1161-73.  
Journal code: NZR; 7605074. ISSN: 0306-4522.
- L8 ANSWER 11 OF 16 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU Soroceanu, L.; Sontheimer, H.  
TI Differential effects of Cl- and K+ channel blockers on migration and invasion of human **glioma** cells.  
SO Society for Neuroscience Abstracts, (1998) Vol. 24, No. 1-2, pp. 314.  
Meeting Info.: 28th Annual Meeting of the Society for Neuroscience, Part 1  
Los Angeles, California, USA November 7-12, 1998 Society for Neuroscience  
. ISSN: 0190-5295.
- L8 ANSWER 12 OF 16 CAPLUS COPYRIGHT 2002 ACS  
IN Sontheimer, Harald W.; Ullrich, Nicole  
TI Method of diagnosing and treating **gliomas**  
SO PCT Int. Appl., 81 pp.  
CODEN: PIXXD2
- L8 ANSWER 13 OF 16 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU Soroceanu, L. (1); Gillespie, G. Y.; Khazaeli, M. B.; Sontheimer, H.  
TI Targeting of **glioma** cells using **chlorotoxin**, a scorpion venom peptide.  
SO Society for Neuroscience Abstracts, (1997) Vol. 23, No. 1-2, pp. 2448.  
Meeting Info.: 27th Annual Meeting of the Society for Neuroscience New Orleans, Louisiana, USA October 25-30, 1997  
ISSN: 0190-5295.

=> dup rem l13

PROCESSING COMPLETED FOR L13

L14 52 DUP REM L13 (43 DUPLICATES REMOVED)

=> d 30-52 au ti so l14

- L14 ANSWER 30 OF 52 MEDLINE DUPLICATE 21  
AU Orenstein J M; Alkan S; Blauvelt A; Jeang K T; Weinstein M D; Ganem D; Herndier B  
TI Visualization of human herpesvirus type 8 in Kaposi's **sarcoma** by light and transmission electron microscopy.  
SO AIDS, (1997 Apr) 11 (5) F35-45.  
Journal code: AID; 8710219. ISSN: 0269-9370.
- L14 ANSWER 31 OF 52 SCISEARCH COPYRIGHT 2002 ISI (R)  
AU KILPATRICK S E (Reprint); DOYON J; CHOONG P F M; SIM F H; NASCIMENTO A G  
TI THE CLINICOPATHOLOGICAL SPECTRUM OF MYXOID AND ROUND-CELL LIPOSARCOMA - A STUDY OF 95 CASES  
SO CANCER, (15 APR 1996) Vol. 77, No. 8, pp. 1450-1458.  
ISSN: 0008-543X.
- L14 ANSWER 32 OF 52 SCISEARCH COPYRIGHT 2002 ISI (R)  
AU NOGUCHI S; TAMIYA S; NAGOSHI M; SUITA S; FUKUDA T; TSUNEYOSHI M (Reprint)  
TI NUCLEAR MORPHOMETRY AND THE MIB-1 INDEX IN RHABDOMYOSARCOMA  
SO MODERN PATHOLOGY, (MAR 1996) Vol. 9, No. 3, pp. 253-260.  
ISSN: 0893-3952.
- L14 ANSWER 33 OF 52 MEDLINE DUPLICATE 22  
AU Gonzalez-Campora R; Diaz-Cano S; Vazquez-Ramirez F; Ruiz H G; Moreno J C; Camacho F  
TI Cellular blue nevus with massive regional lymph node metastases.  
SO DERMATOLOGIC SURGERY, (1996 Jan) 22 (1) 83-7.  
Journal code: B2S; 9504371. ISSN: 1076-0512.
- L14 ANSWER 34 OF 52 MEDLINE  
AU Wenig B M; Devaney K; Bisceglia M  
TI Inflammatory myofibroblastic tumor of the larynx. A clinicopathologic study of eight cases simulating a malignant spindle cell neoplasm.  
SO CANCER, (1995 Dec 1) 76 (11) 2217-29.  
Journal code: CLZ; 0374236. ISSN: 0008-543X.
- L14 ANSWER 35 OF 52 MEDLINE  
AU Staunton M J; Gaffney E F  
TI Tumor type is a determinant of susceptibility to apoptosis.  
SO AMERICAN JOURNAL OF CLINICAL PATHOLOGY, (1995 Mar) 103 (3) 300-7.  
Journal code: 3FK; 0370470. ISSN: 0002-9173.
- L14 ANSWER 36 OF 52 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU Coleman, Kate (1); Van Diest, Paul J.; Baak, Jan P. A.; Mullaney, Joan  
TI Syntactic structure analysis in uveal **melanomas**.  
SO British Journal of Ophthalmology, (1994) Vol. 78, No. 11, pp. 871-874.  
ISSN: 0007-1161.
- L14 ANSWER 37 OF 52 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU Nicolatou-Galitis, O. (1); Anagnostopoulou, S.; Christopoulos, P.; Patrikiou, A.  
TI Malignant lymphoma involving the mandible. Case report with electron microscopy.  
SO Odontostomatologike Proodos, (1994) Vol. 48, No. 6, pp. 343-348.

L8 ANSWER 14 OF 16 SCISEARCH COPYRIGHT 2002 ISI (R)  
 AU Ullrich N; Sontheimer H (Reprint)  
 TI Cell cycle-dependent expression of a glioma-specific chloride  
 current: proposed link to cytoskeletal changes  
 SO AMERICAN JOURNAL OF PHYSIOLOGY-CELL PHYSIOLOGY, (OCT 1997) Vol. 42, No.  
 4,  
 pp. C1290-C1297.  
 Publisher: AMER PHYSIOLOGICAL SOC, 9650 ROCKVILLE PIKE, BETHESDA, MD  
 20814.  
 ISSN: 0363-6143.

L8 ANSWER 15 OF 16 MEDLINE DUPLICATE 6  
 AU Ullrich N; Gillespie G Y; Sontheimer H  
 TI Human astrocytoma cells express a unique chloride current.  
 SO NEUROREPORT, (1996 Apr 10) 7 (5) 1020-4.  
 Journal code: A6M; 9100935. ISSN: 0959-4965.

L8 ANSWER 16 OF 16 MEDLINE DUPLICATE 7  
 AU Ullrich N; Gillespie G Y; Sontheimer H  
 TI Human astrocytoma cells express a unique chloride current.  
 SO NEUROREPORT, (1995 Dec 29) 7 (1) 343-7.  
 Journal code: A6M; 9100935. ISSN: 0959-4965.

=> s methyl(w)green or hematoxylin(6a)eosin  
 L9 13527 METHYL(W) GREEN OR HEMATOXYLIN(6A) EOSIN

=> s l8 and l9  
 L10 0 L8 AND L9

=> s l5 and l9  
 L11 0 L5 AND L9

=> s l4 and l9  
 L12 582 L4 AND L9

=> s paraffin and l12  
 L13 95 PARAFFIN AND L12

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 L6 235989 S L3 AND L4  
 L7 36 S L4 AND L5  
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 L10 0 S L8 AND L9  
 L11 0 S L5 AND L9  
 L12 582 S L4 AND L9  
 L13 95 S PARAFFIN AND L12

ISSN: 0029-8506.

- L14 ANSWER 38 OF 52 MEDLINE DUPLICATE 23  
AU Rao B; Unis M; Poulos E  
TI Acroangioidermitis: a study of ten cases.  
SO INTERNATIONAL JOURNAL OF DERMATOLOGY, (1994 Mar) 33 (3) 179-83.  
Journal code: GR2; 0243704. ISSN: 0011-9059.
- L14 ANSWER 39 OF 52 MEDLINE DUPLICATE 24  
AU Chen Z L; Perez S; Holmes E C; Wang H J; Coulson W F; Wen D R; Cochran A J  
TI Frequency and distribution of occult micrometastases in lymph nodes of patients with non-small-cell lung carcinoma.  
SO JOURNAL OF THE NATIONAL CANCER INSTITUTE, (1993 Mar 17) 85 (6) 493-8.  
Journal code: J9J; 7503089. ISSN: 0027-8874.
- L14 ANSWER 40 OF 52 SCISEARCH COPYRIGHT 2002 ISI (R)  
AU PETERS W A (Reprint); HOWARD D R; ANDERSEN W A; FIGGE D C  
TI DEOXYRIBONUCLEIC-ACID ANALYSIS BY FLOW-CYTOMETRY OF UTERINE LEIOMYOSARCOMAS AND SMOOTH-MUSCLE TUMORS OF UNCERTAIN MALIGNANT POTENTIAL  
SO AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY, (JUN 1992) Vol. 166, No. 6,  
Part 1, pp. 1646-1654.  
ISSN: 0002-9378.
- L14 ANSWER 41 OF 52 SCISEARCH COPYRIGHT 2002 ISI (R)  
AU WITZEL J G (Reprint); BOHNDORF K; PRESCHER A; ADAM G  
TI OSTEOSARCOMA OF THE NUDE RAT - A MODEL FOR EXPERIMENTAL MAGNETIC-RESONANCE-IMAGING STUDIES OF BONE-TUMORS  
SO INVESTIGATIVE RADIOLOGY, (MAR 1992) Vol. 27, No. 3, pp. 205-210.  
ISSN: 0020-9996.
- L14 ANSWER 42 OF 52 MEDLINE DUPLICATE 25  
AU Parham D M; Webber B; Holt H; Williams W K; Maurer H  
TI Immunohistochemical study of childhood rhabdomyosarcomas and related neoplasms. Results of an Intergroup Rhabdomyosarcoma study project.  
SO CANCER, (1991 Jun 15) 67 (12) 3072-80.  
Journal code: CLZ; 0374236. ISSN: 0008-543X.
- L14 ANSWER 43 OF 52 SCISEARCH COPYRIGHT 2002 ISI (R)  
AU KAMINO H (Reprint); TAM S T  
TI IMMUNOPEROXIDASE TECHNIQUE MODIFIED BY COUNTERSTAIN WITH AZURE-B AS A DIAGNOSTIC-AID IN EVALUATING HEAVILY PIGMENTED MELANOCYTIC NEOPLASMS  
SO JOURNAL OF CUTANEOUS PATHOLOGY, (DEC 1991) Vol. 18, No. 6, pp. 436-439.  
ISSN: 0303-6987.
- L14 ANSWER 44 OF 52 MEDLINE DUPLICATE 26  
AU Jakic-Razumovic J; Cacic-Pilipovic M; Cuzic S  
TI [Histologic criteria for the diagnosis of superficially spreading melanoma in patients with proven metastases].  
Histoloski kriteriji za dijagnozu superficijalno sirecih melanoma u bolesnika kod kojih su dokazane metastaze.  
SO ACTA MEDICA CROATICA, (1991) 45 (4-5) 325-33.  
Journal code: BH2; 9208249. ISSN: 1330-0164.
- L14 ANSWER 45 OF 52 MEDLINE  
AU Shapshak P; Sun N C; Resnick L; Hsu M Y; Tourtellotte W W; Schmid P; Conrad A; Fiala M; Imagawa D T  
TI The detection of HIV by in situ hybridization.

SO MODERN PATHOLOGY, (1990 Mar) 3 (2) 146-53.  
Journal code: PTH; 8806605. ISSN: 0893-3952.

L14 ANSWER 46 OF 52 MEDLINE DUPLICATE 27  
AU Maeda K; Maeda K; Jimbow K  
TI Specification and use of a mouse monoclonal antibody raised against  
melanosomes for the histopathologic diagnosis of amelanotic malignant  
**melanoma**.  
SO CANCER, (1988 Sep 1) 62 (5) 926-34.  
Journal code: CLZ; 0374236. ISSN: 0008-543X.

L14 ANSWER 47 OF 52 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU ISMAIL R; MENG L L  
TI MALIGNANT **MELANOMA** IN MALAYSIA A REPORT OF 23 CASES.  
SO J DERMATOL (TOKYO), (1988) 15 (2), 168-171.  
CODEN: JDMYAG. ISSN: 0385-2407.

L14 ANSWER 48 OF 52 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU LINHARTOVA A  
TI BIOPTIC DIAGNOSIS OF HEMATOLOGICAL LESIONS FROM THE BONE MARROW.  
SO PLZEN LEK SB, (1987) 55 (0), 49-60.  
CODEN: PLLSAD. ISSN: 0551-1038.

L14 ANSWER 49 OF 52 MEDLINE DUPLICATE 28  
AU Gamel J W; McLean I; Greenberg R A; Naids R M; Folberg R; Donoso L A;  
Seddon J M; Albert D M  
TI Objective assessment of the malignant potential of intraocular  
**melanomas** with standard microslides stained with  
**hematoxylin-eosin**.  
SO HUMAN PATHOLOGY, (1985 Jul) 16 (7) 689-92.  
Journal code: GEC; 9421547. ISSN: 0046-8177.

L14 ANSWER 50 OF 52 MEDLINE  
AU Rhodes A R; Melski J W; Sober A J; Harrist T J; Mihm M C Jr; Fitzpatrick  
T  
B  
TI Increased intraepidermal melanocyte frequency and size in dysplastic  
melanocytic nevi and cutaneous **melanoma**. A comparative  
quantitative study of dysplastic melanocytic nevi, superficial spreading  
**melanoma**, nevocellular nevi, and solar lentigines.  
SO JOURNAL OF INVESTIGATIVE DERMATOLOGY, (1983 May) 80 (5) 452-9.  
Journal code: IHZ; 0426720. ISSN: 0022-202X.

L14 ANSWER 51 OF 52 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU LEVENE A  
TI THE HISTOLOGICAL DIAGNOSIS AND PROGNOSIS OF MALIGNANT **MELANOMA**.  
SO J. Clin. Pathol., (1980) 33 (2), 101-124.  
CODEN: JCPAAK. ISSN: 0021-9746.

L14 ANSWER 52 OF 52 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AU HOUTHOFF H J; POPPEMA S; EBELS E J; ELEMA J D  
TI INTRA CRANIAL MALIGNANT LYMPHOMAS A MORPHOLOGIC AND IMMUNO CYTOLOGIC  
STUDY  
OF 20 CASES.  
SO ACTA NEUROPATHOL, (1978 (RECD 1979)) 44 (3), 203-210.  
CODEN: ANPTAL. ISSN: 0001-6322.

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